

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



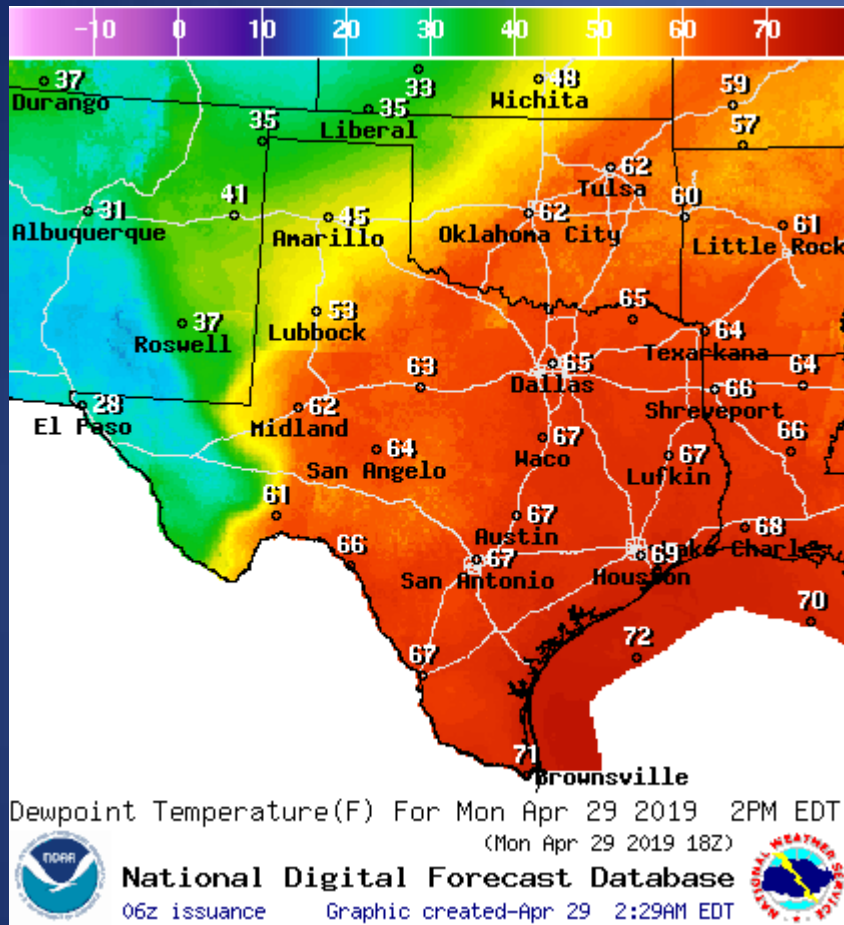
Monday, April 29th 2019
As of 0900 CST

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
04/28/19	NWS Fort Worth - Upcoming Heavy Rain/River Flood Event
04/28/19	NWS Southern Region Operations Center - State of Texas NWS Weather Update - 1:00pm Sunday, April 28, 2019
04/29/19	NWS Shreveport, LA – Update - Heavy Rainfall and Severe Weather This Week 042919
04/29/19	NWS Houston/Galveston - Outlook - Wet end of the week ahead
04/29/19	NWS Norman, OK - NWS Severe Weather Information Services
04/29/19	Daily NWS Threat Brief for Monday, April 29, 2019 for FEMA Region 6
04/29/19	NWS El Paso: Weather Hazards Outlook for Monday, April 29th, 2019

Weather Forecast

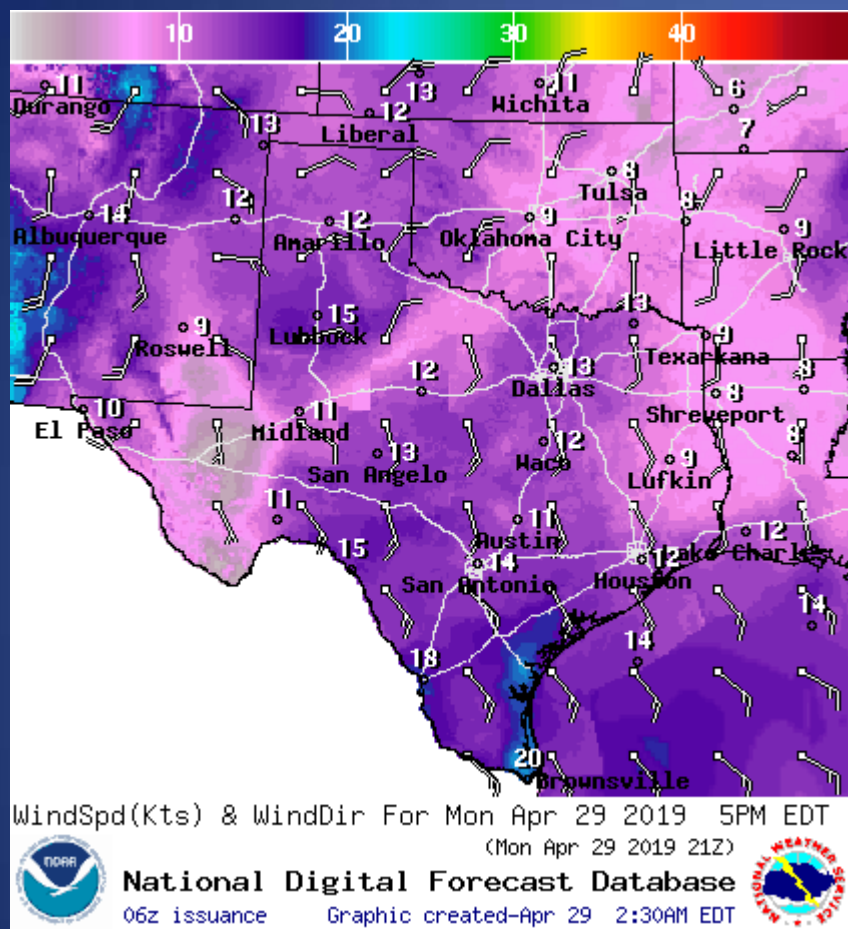


Highs

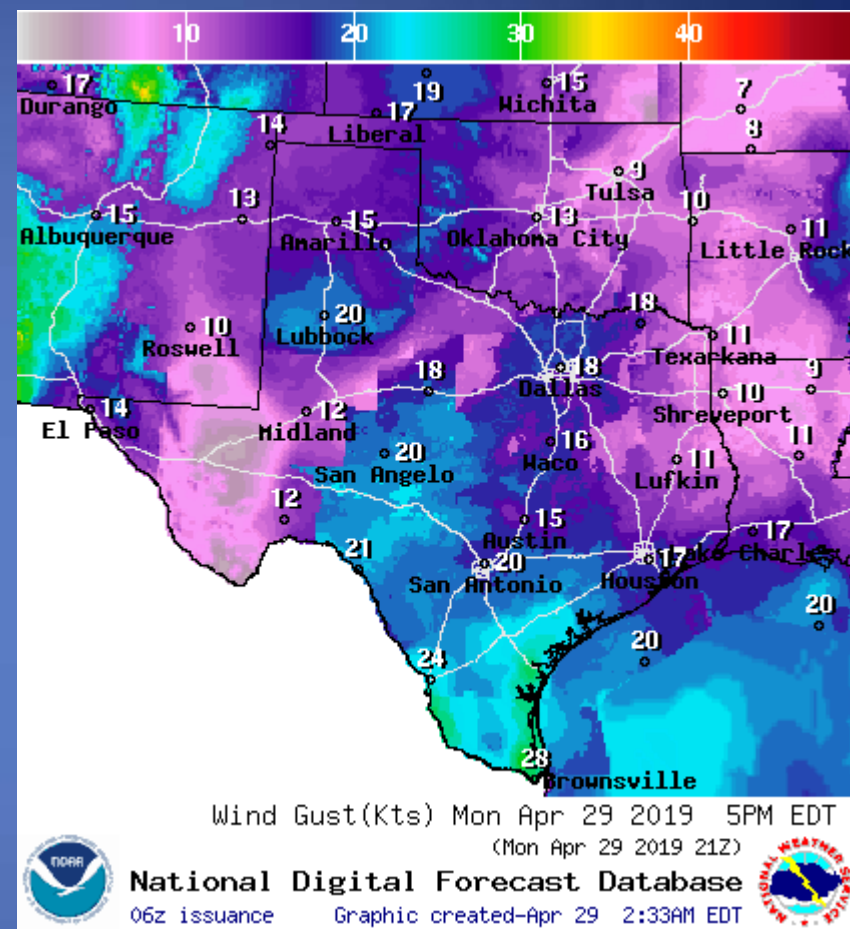


Lows

Weather Forecast

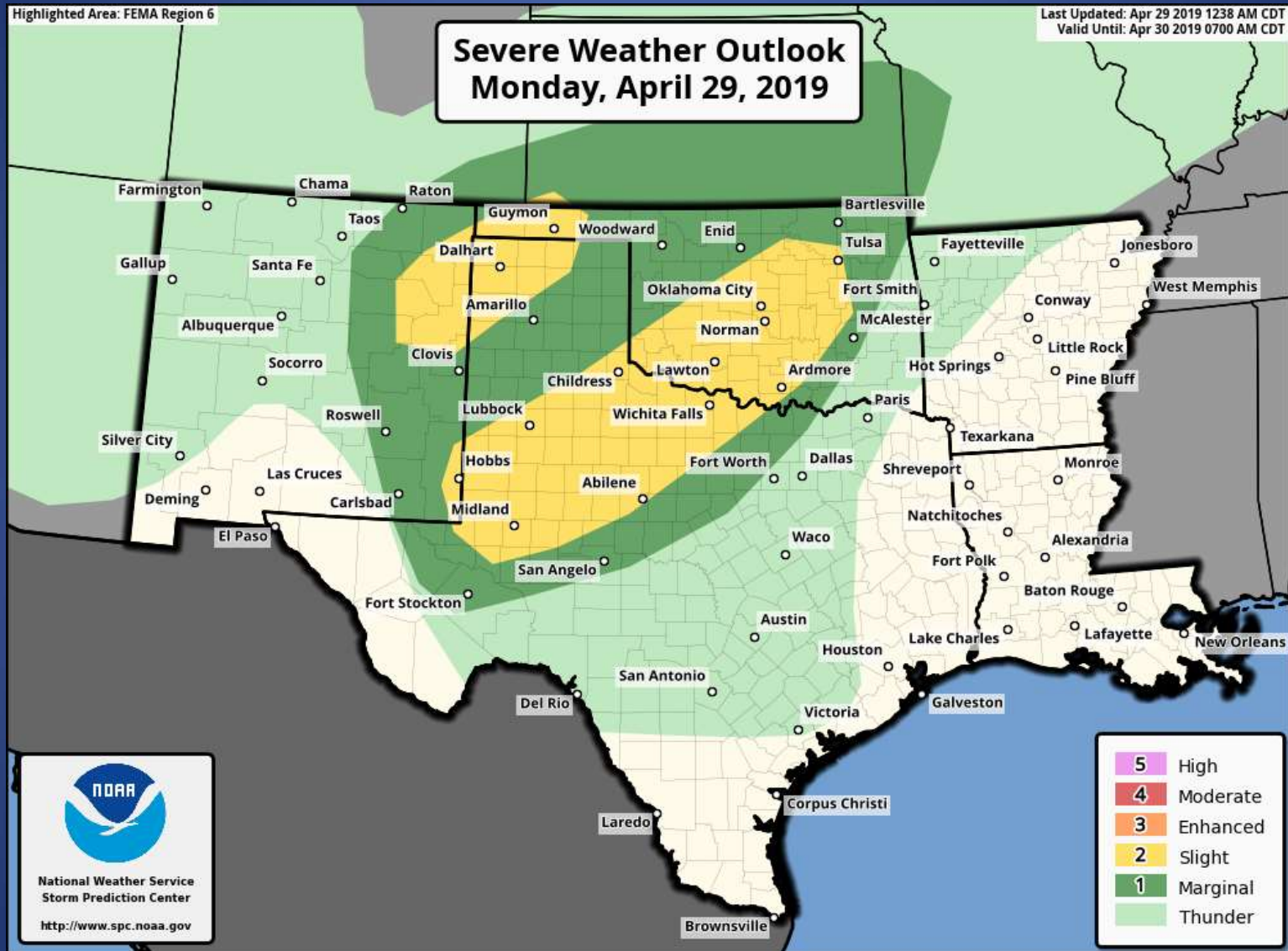


Wind Speeds



Gusts

Hazardous Weather



Hazardous Weather

Strong to Severe Storms Possible

Large Hail, Damaging Winds are primary threats

Weather Forecast Office
Midland/Odessa, TX
Issued April 29, 2019 4:06 AM CT



Today



Tonight



f t NWSMidland

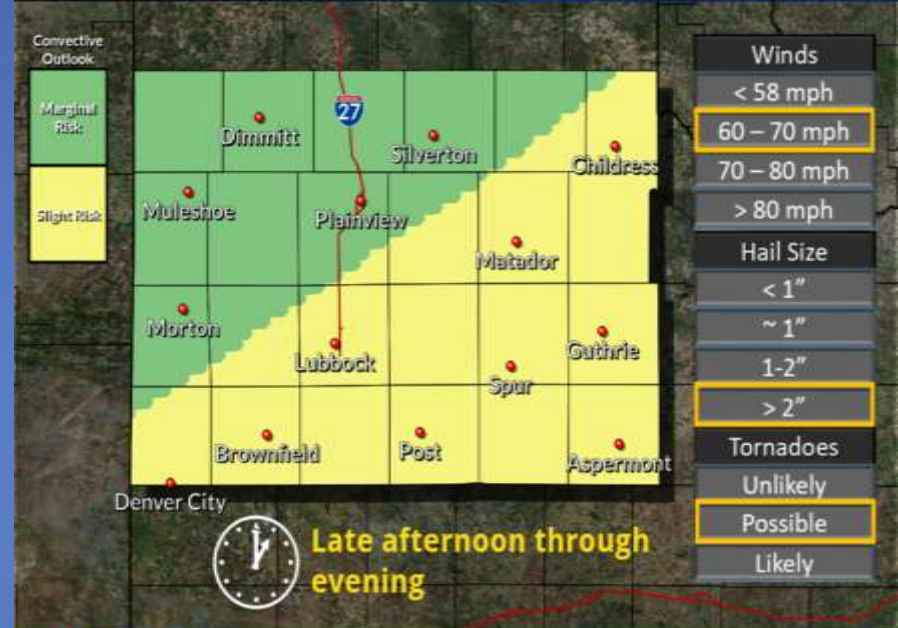
weather.gov/maf

Temperatures will be a bit cooler today than over the weekend, but still warm for this time of year. The primary concern today is the potential for strong to severe thunderstorms, especially late this afternoon into this evening. The primary threats will be large hail and damaging winds. However, a tornado cannot be ruled out. Heavy rain is also possible, which could lead to localized flash flooding concerns. Be prepared!

Severe Weather Outlook

Severe Weather Chances for Monday afternoon and evening

Weather Forecast Office
Lubbock, TX
Issued Apr 29, 2019 5:13 AM CDT



f t NWSLubbock

weather.gov/lub

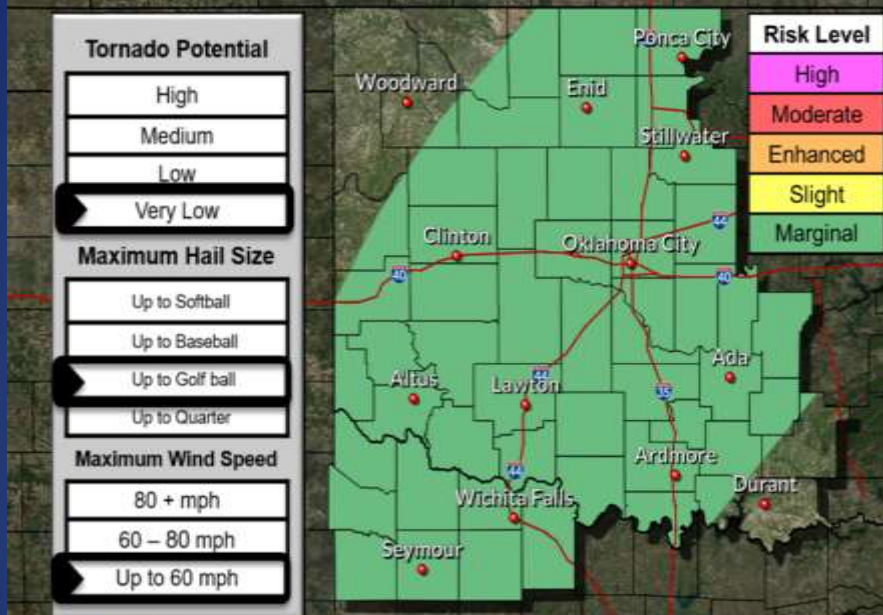
Severe weather returns to the region this afternoon and evening. A Slight Risk of Severe thunderstorms bisects the area. Large hail, damaging wind, and isolated tornadoes are possible. Stay tuned to developing weather and updated forecasts and warnings.

Hazardous Weather

Severe Storms Possible Monday

Timing: Late afternoon and night

Weather Forecast Office
Norman, OK
Issued Apr 29, 2019 8:04 AM CDT

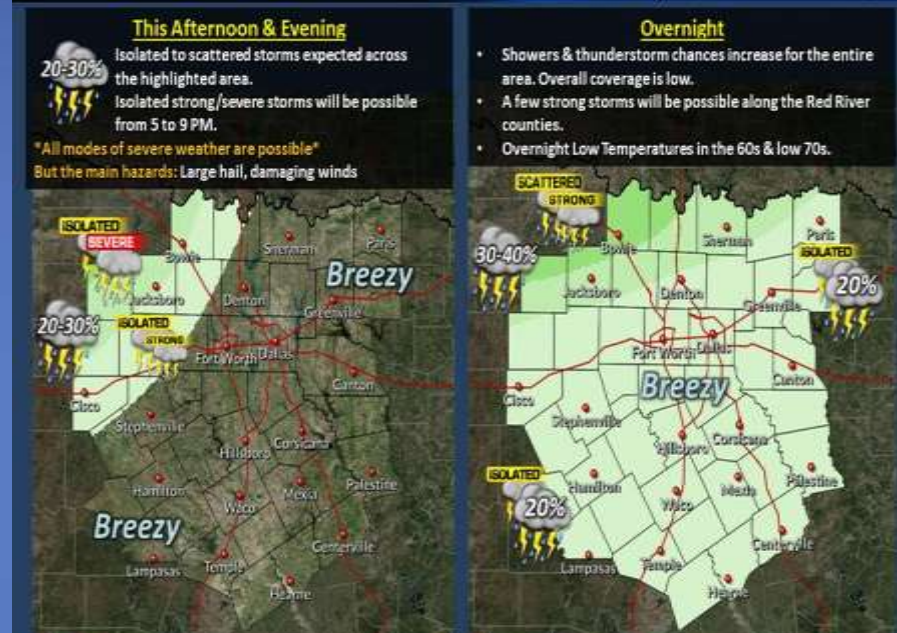


f t NWSNorman

weather.gov/norman

Today & Tonight Rain & Storm Chances

Weather Forecast Office
Fort Worth, TX
Issued April 29, 2019 7:37 AM CT



f t NWSFortWorth

weather.gov/fortworth

Most of us will stay dry today, but there is a chance for isolated to scattered thunderstorms starting this afternoon & evening across the northwest. Isolated strong to severe storms will also be possible across this area from 5 to 9 pm. Overnight thunderstorm chances increase, but coverage will be low.

Hazardous Weather

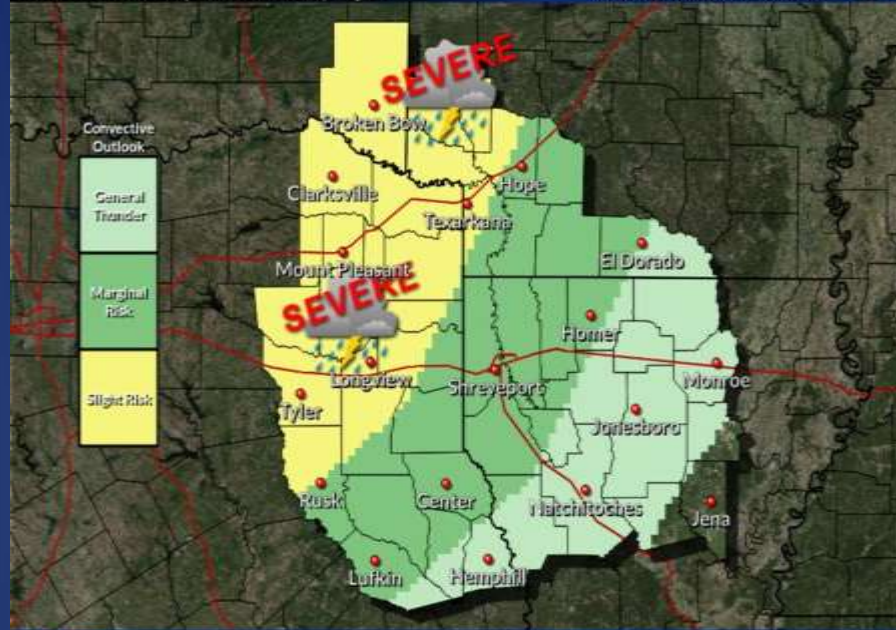
Strong to Severe Thunderstorms Possible

Valid late Wednesday into Wednesday Night

Weather Forecast Office

Shreveport, LA

Issued Apr 29, 2019 4:00 AM CDT



[NWSShreveport](#)

weather.gov/shv

Strong to Severe Thunderstorms will be possible across portions of the Middle Red River Valley of Northeast Texas, Southeast Oklahoma and Southwest Arkansas late Wednesday into Wednesday Night. Damaging winds appear to be the main threat across the Slight Risk area at this time.

Severe Thunderstorm Chances Today

Timing: This Evening

Weather Forecast Office

San Angelo, TX

Issued Apr 29, 2019 6:16 AM CDT



WHAT: Severe thunderstorms may form along a frontal boundary

WHERE: Along and north of a Sterling City to Throckmorton line.

HAZARDS:

- Hail greater than 1.00"
- Damaging Winds
- Deadly Lightning
- Isolated Tornado

IMPACTS:

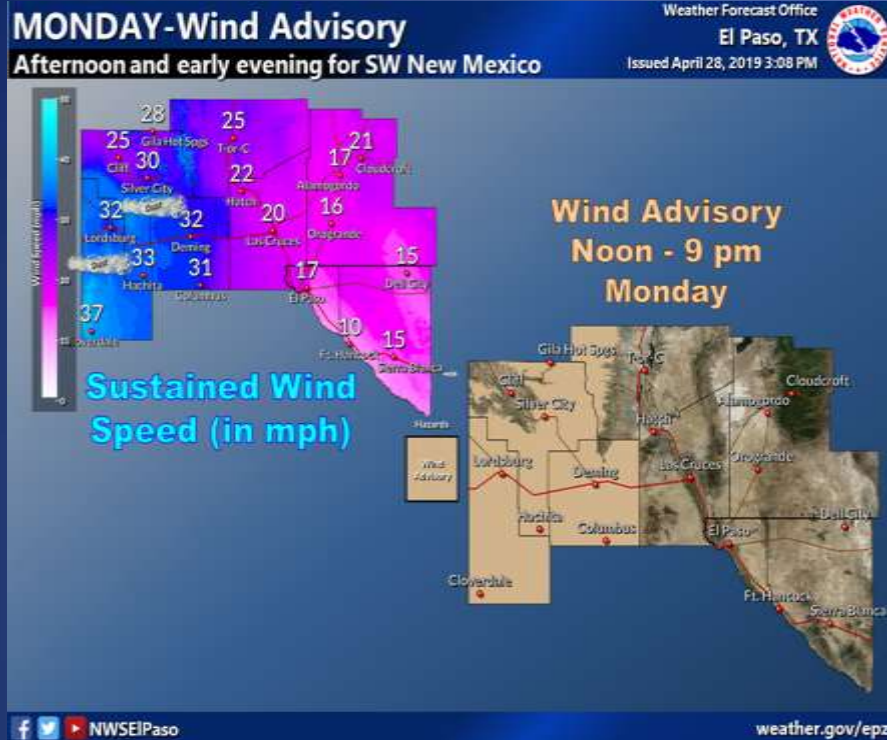
- Large hail may cause vehicle and roof damage.
- Minor tree and structural damage.

[NWSSanAngelo](#)

weather.gov/sjt

Strong to severe thunderstorms will be possible this evening, along and north of a Sterling City to Throckmorton line. Large hail and damaging winds are the primary hazards, but an isolated tornado can't be rule out.

Hazardous Weather

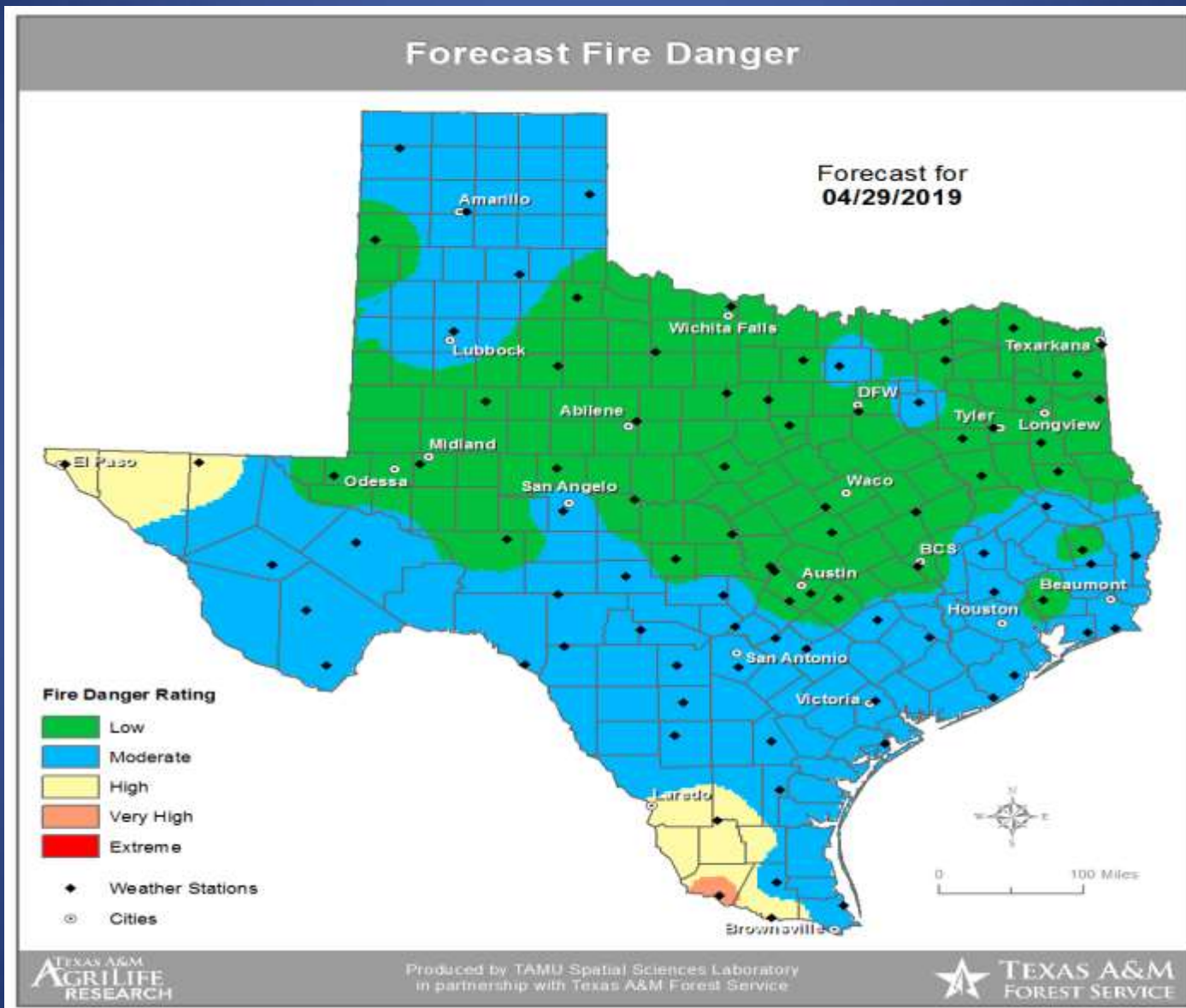


A Pacific storm system will move across Arizona Monday afternoon and southern Colorado Tuesday morning, spreading gusty winds to much of the Borderland. The strongest winds will be from about Deming west. Winds will remain quite breezy through much of Monday evening before diminishing.



Scattered strong to severe storms are possible today, with large hail and damaging winds the primary threats. A tornado or two may also be possible, along with locally heavy rainfall. Frequent lightning will accompany any storm that develops. Plan ahead now if you have outdoor plans this afternoon into this evening, and ensure you have multiple ways to receive warnings!

Fire Danger Forecast



Burn Bans and KBDI INDEX

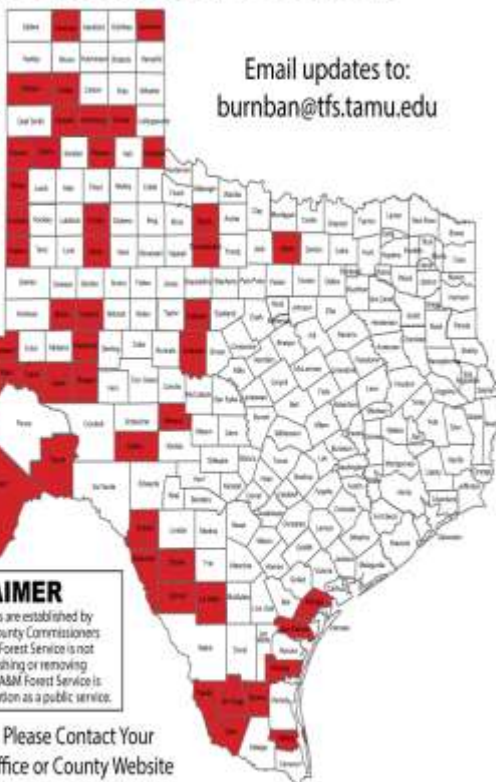
OUTDOOR BURN BANS

April 26, 2019



Email updates to:
burnban@tfs.tamu.edu

☐ Counties without Established Burn Bans
☒ Counties with Established Burn Bans



Counties with Burn Bans: 51

Armstrong
 Bailey
 Baylor
 Brewster
 Briscoe
 Brooks
 Callahan
 Castro
 Childress
 Cochran
 Coleman
 Cone
 Crosby
 Cullbertson
 DeWitt
 Donley
 El Paso
 Garza
 Glasscock
 Howard
 Jeff Davis
 Jim Hogg
 Kinney
 Kriebel
 La Salle
 Lipscomb
 Martin
 Maverick
 Menard
 Oldham
 Pomeroy
 Potter
 Presidio
 Randall
 Reagan
 Reeves
 Retegio
 San Patricio
 Sherman
 Starr
 Sutton
 Terrell
 Throckmorton
 Upton
 Ward
 Willacy
 Winkler
 Wise
 Yoakum
 Zapata

DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

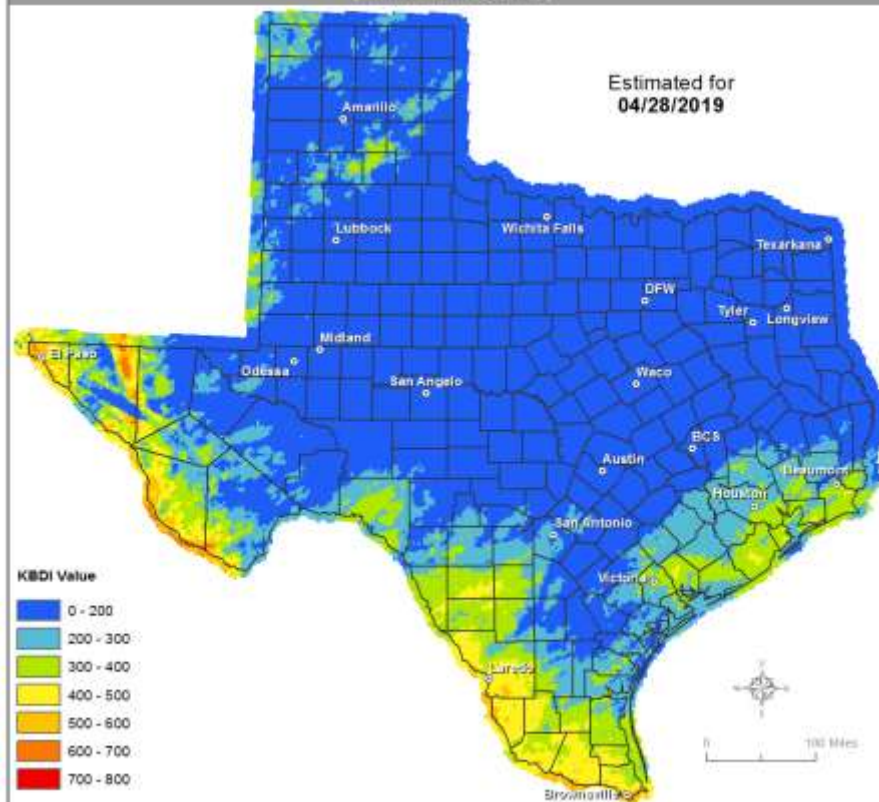
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

* Burn Ban is not a warning of fire
 * Burn Ban is not a warning of fire

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
04/28/2019



KBDI Value

0 - 200
 200 - 300
 300 - 400
 400 - 500
 500 - 600
 600 - 700
 700 - 800

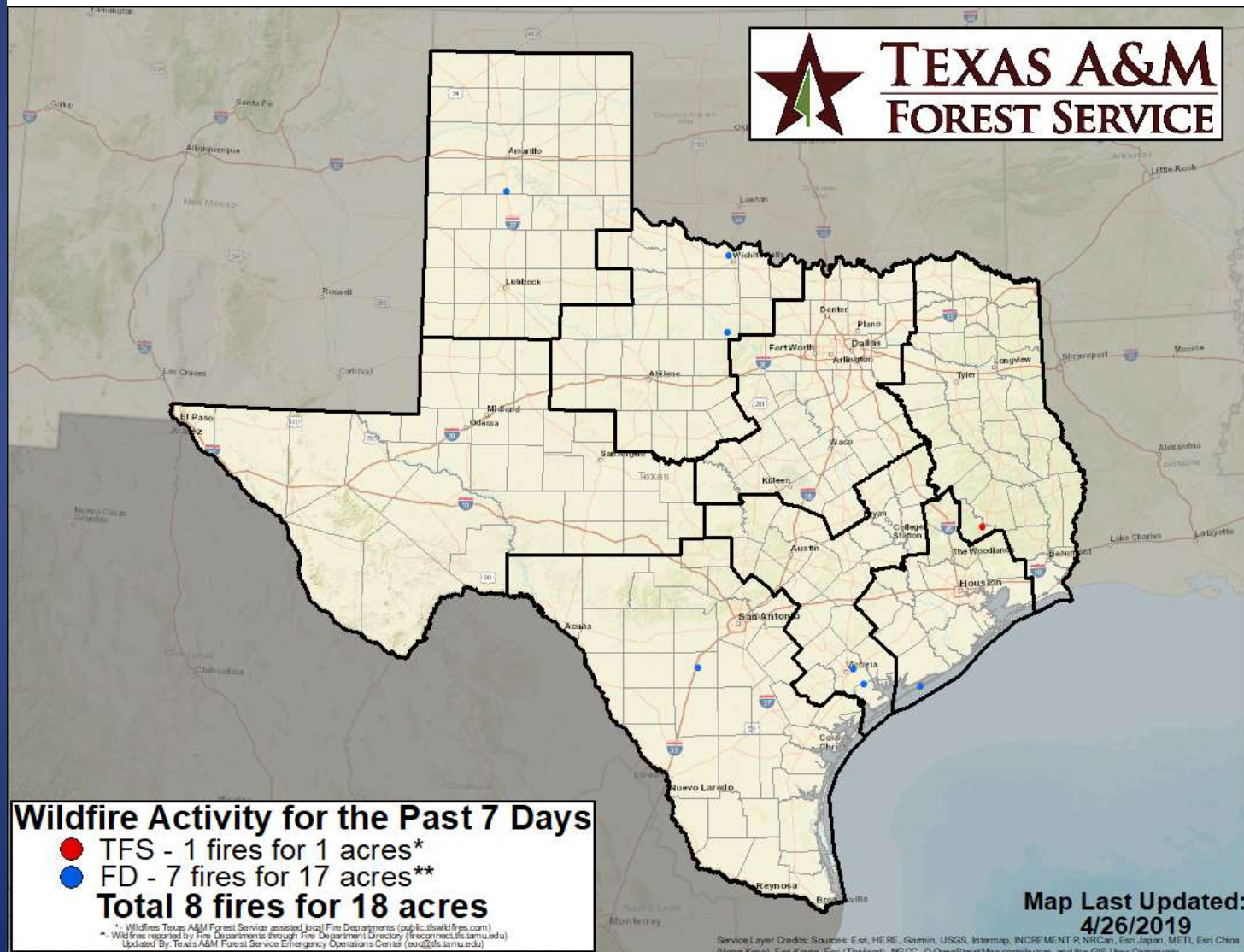
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 76 (no change) fires and 17,710 (no change) acres destroyed this year. There are 51 (no change) counties with burn bans. The Keetch–Byram Drought Index list 7 (+2) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
03/06/19	05/01/19	Community Emergency Response Team (CERT) Course	G-317	Austin
04/26/19	04/28/19	Community Emergency Response Team Train the Trainer	E/L/G-428	Cedar Park
04/27/19	04/29/19	Intermediate Incident Command System for Expanding Incidents	G-300	League City
04/29/19	04/29/19	Disaster Accounting 101 (Module 2)	T-600.b	Rowlett
04/29/19	04/30/19	Disaster Management for Electric Power Systems	MGT-345	Harlingen
04/29/19	04/30/19	Advanced Incident Command System, Command and General Staff	G-400	Arlington
04/29/19	05/01/19	Intermediate Incident Command System for Expanding Incidents	G-300	Manvel
04/29/19	05/03/19	NFPA 472 HazMat Technician - Pro-Board Certification	H-501	La Porte
04/29/19	05/03/19	Intermediate Incident Command System for Expanding Incidents	G-300	San Antonio

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
04/24/19	04/29/19	FEMA/Department of Energy/Amarillo, Various Counties	Full-Scale: Nuclear Weapon Accident/Incident Exercise 2019 – Pantex

Statewide Significant Events

DATE(S)		LOCATION	EVENT
01/08/19	05/27/19	Austin	86 th Texas Legislature